

Species *Lyneplasma lacustre*^{Ts}

Etymology

[la.cus'tre] **L. neut. adj.** *lacustre*, A species found in a lake

Nomenclatural type

[NCBI Assembly: GCA_963769425.1](#)^{Ts}

Description

Species established on the basis of ANI comparisons to GTDB R226 and 16S rRNA classifications to Silva 138.2. Formerly "uncultured crenarchaeote" in Silva 138.2.

Classification

Archaea » "Bathyarchaeota" » *Bathyarchaeia* » *Lyneplasmatales* » *Lyneplasmataceae* » *Lyneplasma* » *Lyneplasma lacustre*^{Ts}

References

Effective publication: Sereika et al., 2025 [1]

Registry URL

<https://seqco.de/i:54374>

References

1. Sereika et al. (2025). Genome-resolved long-read sequencing expands known microbial diversity across terrestrial habitats. *Nature Microbiology*. [DOI:10.1038/s41564-025-02062-z](https://doi.org/10.1038/s41564-025-02062-z)